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NPIC/R-1379/63
July 1963

25X1

PHOTOGRAPHIC INTERPRETATION REPORT

MISSION COVERAGE INDEX

25X1C

4 JUNE 1963

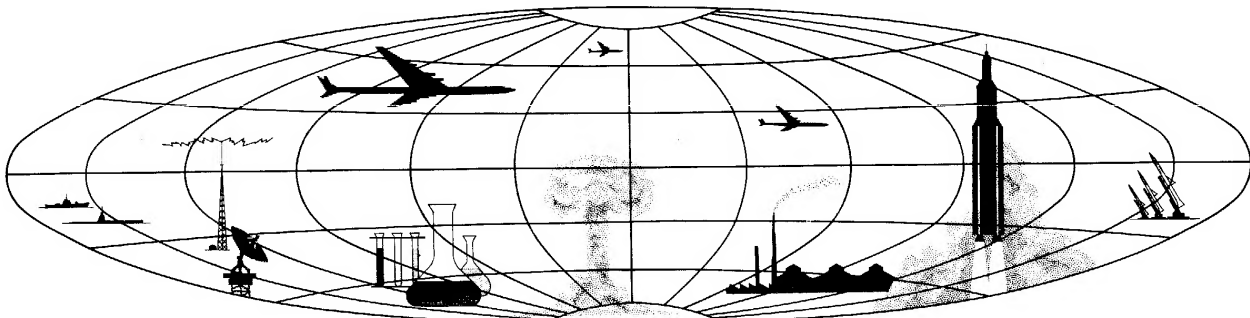


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Declass Review by NIMA / DoD



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GROUP 1
Excluded from automatic
downgrading and declassification

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WARNING

This document contains information affecting the national defense of the United States, within the meaning of Title 18, sections 793 and 794, of the U.S. Code, as amended. Its transmission or revelation of its contents to or receipt by an unauthorized person is prohibited by law.

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September 1963

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ERRATUM FOR NPIC/R-1379/63

The photo reference for Peng-Shan Airfield on page 9 of
NPIC/R-1379/63, Mission Coverage Index [redacted] dated
July 1963, should be changed to read as follows:

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[Redacted content]

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PHOTOGRAPHIC INTERPRETATION REPORT

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PREFACE

This Mission Coverage Index (MCI) furnishes a listing of items of intelligence interest covered by aerial photographic material from CHURCH DOOR Mission [redacted] dated 4 June 1963. [redacted]

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[redacted] The listing provides the latest description based on photographic interpretation for each target covered by the mission, except for those targets in which no significant change was noted. Items in the listing are arranged by WAC area within the country and coordinates within the WAC area, reading from south to north and from west to east. An explanation of column headings and photo reference data used in presenting the information is contained in the appendix.

For convenience of the recipient, a subject index to the intelligence targets has been included in the listing. Targets in the subject index are listed by category and alphabetically by place name within the category.

The recipient of this MCI is cautioned that the scan of photography from Mission [redacted] was accomplished in a relatively short time and often without the aid of precise analytical and mensural equipment commonly employed in detailed photographic analysis. Consequently, although the information presented herein is essentially accurate, additional, detailed analysis may somewhat alter portions of the information.

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City, Installation	Coordinates	WAC	Installation Numbers	
			BE	NPIC
[REDACTED] KANG-TING COMPLEX COMPLEX, ONE SQ MI IN AREA AND SITUATED ON THE CHENG-TU -- LHASA ROAD, COMPRISES RESIDENTIAL AND ADMINISTRATIVE/COMMERCIAL BUILDINGS, 2 PROBABLE MOTOR POOLS, AND BARRACKS AREA ONE NM SOUTH OF KANG-TING. FIVE VEHICLES OBSERVED IN COMPLEX. [REDACTED]	3003N 10157E	0436	25X1A	4
			[REDACTED]	
			[REDACTED]	
CHIU-CHIANG COMPLEX NO APPARENT CHANGE [REDACTED] CHIU-CHIANG SATELLITE AIRFIELD 2.5 NM SOUTH OF CHIU-CHIANG. 4,000 X 160 FT N/S GRADED EARTH RUNWAY, SERVICEABLE. FACILITIES INCLUDE HANGAR AND PARKING APRON EAST OF RUNWAY. AIRCRAFT -- NONE OBSERVED. [REDACTED]	2944N 11559E	0493	25X1A	7-C
			[REDACTED]	
			[REDACTED]	
CHANG-SHA/TA-TO AIRFIELD ONE NM NORTH OF TA-TO-PU AND 5.3 NM SOUTH OF CHANG-SHA. 6,600 X 200 FT N/S CONCRETE RUNWAY, SERVICEABLE. FACILITIES INCLUDE 20 REVETTED AIRCRAFT HARDSTANDS ON EAST SIDE OF RUNWAY, 6 REVETTED AIRCRAFT HARDSTANDS 2 NM SOUTH OF RUNWAY, RAIL-SERVED POL STORAGE AREA WITH 12 ABOVE- GROUND STORAGE TANKS IMMEDIATELY NE OF CENTER OF RUNWAY, PROBABLE EXPLOSIVES STORAGE AREA WITH 25 REVETTED BUILDINGS 2 NM	2940N 11600E	0493	25X1A	7
			[REDACTED]	
			[REDACTED]	
[REDACTED]	2804N 11257E	0494	25X1A	15
			[REDACTED]	
			[REDACTED]	

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City, Installation		Coordinates	WAC	Installation Numbers	
				BE	NPIC
SSE OF RUNWAY, AND MAINTENANCE, REPAIR, AND HOUSING-TYPE BUILDINGS ON EAST SIDE OF RUNWAY. AIRCRAFT -- 50 F4GOT/FRESCO AND 5 COLT. <div></div>		2812N 11258E	0494	25X1A	1
CHANG-SHA COMPLEX COMPLEX, LARGE ADMINISTRATIVE AND TRANSPORTATION CENTER SITUATED ON PEIPING--KUANG-CHOU RAILROAD LINE AND 15 SQ MI IN AREA, COMPRISES RIVER PORT, RAILROAD CLASSIFICATION YARDS AND SHOPS, ORE CONCENTRATION PLANT, EXPLOSIVES STORAGE AREA, PROBABLE TEXTILE PLANTS, PROBABLE MACHINE TOOL PLANT, AND NUMEROUS LIGHT FABRICATION PLANTS. <div></div>					
CHANG-SHA AREA, ORE CONCENTRATION PLANT ONE NM NE OF CHANG-SHA ON WEST SIDE OF RAILROAD LINE. PLANT, WITHIN SECURED RECTANGULAR AREA, COMPRISES GASOMETER, WATER TOWER, CASCADE-TYPE WATER COOLING TOWER, 2 TALL STACKS, OVERHEAD PIPELINES, 3 PROBABLE MACHINE SHOPS, 11 PROCESSING, ONE ADMINISTRATIVE, AND NUMEROUS SUPPORT BUILDINGS, AND RAIL-SERVED ORE STORAGE SHED. <div></div>		2812N 11300E	0494		1-G
CHENG-LING-CHI PORT FACILITIES 4.5 NM NE OF YUEH-YANG ON EAST BANK OF CHANG CHIANG (YANGTZE RIVER). RAIL-SERVED MINOR PORT COMPRISES 3 T-SHAPED PIERS, SEVERAL LOADING RAMPS, SEVERAL		2926N 11308E	0494	25X1A	2

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City, Installation	Coordinates	WAC	Installation Numbers	
			BE	NPIC
<p>TRANSLOADING SHEDS ALONG WATERFRONT, AND STORAGE AREA WITH 8 LARGE AND 3 MEDIUM STORAGE BUILDINGS AND PROBABLE COVERED CONVEYOR SYSTEM EXTENDING FROM STORAGE BUILDINGS TO DOCKS.</p> <p>[REDACTED]</p> <p>WAN-HSIEN COMPLEX COMPLEX, APPROXIMATELY 3 SQ MI IN AREA, COMPRISES MINOR PORT FACILITY, LIMITED TO BARGE AND RIVER TRAFFIC, AND RESIDENTIAL AND ADMINISTRATIVE BUILDINGS. NO INDUSTRIAL ACTIVITY OBSERVED.</p> <p>[REDACTED]</p> <p>TU-MEN-WU AIRFIELD IMMEDIATELY EAST OF TU-MEN-WU. 4,600 X 240 FT NE/SW ASPHALT RUNWAY, SERVICEABLE. FACILITIES INCLUDE FORMER EARTHEN RUNWAY, WEST OF ASPHALT RUNWAY, NOW USED AS AIRCRAFT PARKING AREA. AIRCRAFT -- NONE OBSERVED.</p> <p>[REDACTED]</p> <p>I-CHANG COMPLEX COMPLEX COMPRISES PORT FACILITIES, WAREHOUSES, LIGHT INDUSTRIES, SEVERAL SMALL BARRACKS/STORAGE AREAS, AND HYDROELECTRIC POWER PLANT NE OF I-CHANG. PORT FACILITIES, ON NORTH BANK OF CHANG CHIANG (YANGTZE RIVER), INCLUDE POL STORAGE AREA AT 30-39N 111-20E WITH 3 LARGE AND 2 MEDIUM STORAGE TANKS AND ONE SMALL PIER, 6 T-HEAD PIERS (EACH APPROXIMATELY 200 FT LONG), AND SMALL SHIPYARD AT 30-42N 111-16E WITH 6</p>	<p>3049N 10824E</p> <p>3040N 11127E</p> <p>3042N 11117E</p>	<p>0494</p> <p>0494</p> <p>0494</p>	<p>25X1A</p> <p>[REDACTED]</p> <p>25X1A</p> <p>[REDACTED]</p> <p>25X1A</p> <p>[REDACTED]</p>	<p>18</p> <p>17</p> <p>8</p>

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City, Installation	Coordinates	WAC	Installation Numbers	
			BE	NPIC
<p>BUILDING WAYS, ASSOCIATED MACHINE SHOPS, NUMEROUS BUILDINGS, AND THREE 250 FT CARGO SHIPS ON BUILDING WAYS. VESSELS -- 25 APPROXIMATELY 250 FT CARGO SHIPS AND NUMEROUS SMALL CRAFT.</p> <p>[REDACTED]</p>	2851N 10524E	0495	25X1A	52
<p>LU-HSIEN AIRFIELD</p> <p>4.5 NM SW OF LU-HSIEN.</p> <p>NO APPARENT CHANGE IN FACILITIES [REDACTED]</p>			[REDACTED]	
<p>[REDACTED]</p> <p>AIRCRAFT -- NONE OBSERVED.</p> <p>[REDACTED]</p>			25X1A	
<p>LU-HSIEN EXPLOSIVES PLANT 23D ARSENAL</p> <p>INDUSTRY, POSSIBLY LU-HSIEN EXPLOSIVES PLANT, OBSERVED AT 28-54N 105-31E, APPROXIMATELY 4.5 NM EAST OF LU-HSIEN. OBLIQUITY LIMITS INTERPRETATION TO OBSERVATION OF POWER PLANT WITH SPRAY POND AND 6 SEPARATE INDUSTRIAL COMPONENTS, EACH CONTAINING 8-20 BUILDINGS.</p> <p>[REDACTED]</p>	2853N 10523E	0495	[REDACTED]	52-B
<p>[REDACTED]</p>			25X1A	
<p>LU-HSIEN COMPLEX</p> <p>LU-HSIEN COMPLEX, SITUATED ON CHANG CHIANG (YANGTZE RIVER) AND APPROXIMATELY 1.5 SQ MI IN AREA, COMPRISES MINOR PORT FOR BARGES AND JUNKS WITH SOME LIGHT INDUSTRY IN SW SECTION.</p> <p>[REDACTED]</p>	2854N 10527E	0495	[REDACTED]	52-A
<p>[REDACTED]</p>			[REDACTED]	
<p>FU-LIN AREA, BARRACKS AND MOTOR POOL AREA</p> <p>15 NM SW OF FU-LIN ON SOUTH BANK OF TA-TU HO (RIVER).</p> <p>AREA COMPRISES 18 BARRACKS-TYPE AND 16 ADMINISTRATIVE/SUPPORT-TYPE BUILDINGS AND LARGE MOTOR POOL.</p>	2913N 10222E	0495		82

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25X1D

FORTY-SEVEN TRUCKS OBSERVED IN AREA.

25X1D

LU-TING AREA, HIGHWAY BRIDGE
ONE NM NW OF LU-TING.
SUSPENSION BRIDGE, APPROXIMATELY 530 X 15 FT,
OBSERVED ACROSS TA-CHIN CHUAN (RIVER).

25X1D

CHIA-CHIANG AIRFIELD
NO AIRFIELD OBSERVED IN AREA. CHIA-CHIANG
AIRFIELD, AS ANNOTATED ON USATC SERIES 200,
SHEET 0495-12AL, 1ST ED, JUN 60, NOW SITE OF
LARGE PROBABLE AGRICULTURAL COMMUNE WITH
FORMER LANDING STRIP UNDER CULTIVATION.

25X1D

YA-AN COMPLEX
COMPLEX, APPROXIMATELY 2 SQ MI IN AREA AND
SITUATED APPROXIMATELY 70 NM SW OF CHENG-TU ON
BOTH SIDES OF YA HO (RIVER), COMPRISES MINOR
INDUSTRY, BARRACKS AND STORAGE AREAS, MOTOR
POOLS (2 IN NE SECTION OF COMPLEX CONTAIN
APPROXIMATELY 140 VEHICLES), AND 700 FT
HIGHWAY BRIDGE ACROSS YA HO (RIVER).

25X1D

TZU-CHUNG AREA, NEW RAILROAD SPUR

25X1D

NO APPARENT CHANGE

25X1D

OBLIQUITY PRECLUDES DETERMINATION OF
SERVICEABILITY.

Coordinates

WAC

Installation Numbers

BE

NPIC

2955N 10213E 0495

75

2945N 10335E 0495

63

2959N 10300E 0495

59

2946N 10452E 0495

79

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City, Installation	Coordinates	WAC	Installation Numbers	
			BE	NPIC
JUNG-CHANG AREA, RAILROAD SPUR 4.5 NM SW OF JUNG-CHANG. NEW, APPARENTLY SERVICEABLE RAILROAD SPUR EXTENDS APPROXIMATELY 6.5 NM SOUTH FROM 29-22N 105-31E WHERE IT TERMINATES AT UNIDENTIFIED MINING ACTIVITY AT 29-17N 105-34E.	2922N 10531E	0495		81
CHANG-CHING AREA, POL STORAGE ESE 3 NM ESE OF CHANG-CHING ON NORTH BANK OF CHANG CHIANG (YANGTZE RIVER). SECURED STORAGE AREA CONTAINS 3 LARGE AND 9 MEDIUM VERTICAL TANKS AND AT LEAST 7 BUILDINGS. RAIL-SERVED SERVICE AREA WITH ONE LARGE 2- SECTION STORAGE-TYPE AND AT LEAST 5 SMALLER BUILDINGS OBSERVED 2,500 FT SOUTH OF SECURED STORAGE AREA.	2916N 10617E	0495	25X1A	70-A
CHUNG-CHING RR BR OV CHANG CHIANG 4.5 NM NNE OF CHANG-KOU-CHANG AND 20 NM SW OF CHUNG-CHING OVER CHANG CHIANG (YANGTZE RIVER). SINGLE-TRACK RAILROAD BRIDGE WITH 4 DECK-THROUGH STEEL TRUSS SPANS AND 12 STEEL DECK BEAM SPANS.	2921N 10625E	0495		68
CHUNG-CHING AREA, STORAGE FACILITIES 9 NM SSW OF CHUNG-CHING. NO APPARENT CHANGE	2925N 10630E	0495		10-Y

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City, Installation	Coordinates	WAC	Installation Numbers	
			BE	NPIC
CHUNGKING/PAI-SHIH-I AIRFIELD IMMEDIATELY WEST OF PAI-SHIH-I AND 10.5 NM WSW OF CHUNG-CHING (CHUNGKING). 4,765 X 160 FT N/S GRAVEL RUNWAY, SERVICEABLE, WITH 1,000 FT EXTENSIBILITY. AIRCRAFT -- NONE OBSERVED. [REDACTED]	2929N 10621E	0495	25X1A	57-A
	2929N 10629E	0495	25X1A	10-S
	2930N 10621E	0495	25X1A	57
CHUNG-CHING IRON AND STEEL PLANT NO 1 6 NM SW OF CHUNG-CHING ON WEST BANK OF CHANG CHIANG (YANGTZE RIVER). NO APPARENT CHANGE [REDACTED]				
PAI-SHIH-I COMPLEX COMPLEX, APPROXIMATELY 10 NM WSW OF CHUNG-CHING AND LESS THAN ONE SQ MI IN AREA, COMPRISES HOUSING AND STORAGE-TYPE BUILDINGS.				
[REDACTED]				
CHUNG-CHING (CHUNGKING) COMPLEX NO APPARENT CHANGE IN MAJOR INDUSTRIAL FACILITIES [REDACTED]	2934N 10635E	0495	25X1A	10-A
RAILROAD FACILITIES INCLUDE LARGE CLASSIFICATION YARD 4 NM SOUTH OF CENTER OF COMPLEX CONTAINING APPROXIMATELY 100 FREIGHT CARS, SMALLER CLASSIFICATION YARD 5 NM SOUTH OF CENTER OF COMPLEX CONTAINING APPROXIMATELY 75 FREIGHT CARS, AND ADDITIONAL CLASSIFICATION				

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25X1D

YARD CONTAINING SEVERAL PASSENGER CARS.

25X1D

CHUNG-CHING ARSENAL 50TH ARSENAL
6 NM ENE OF CHUNG-CHING ON NORTH BANK OF
CHANG CHIANG (YANGTZE RIVER).
APPARENTLY UNSECURED ARSENAL, NOT RAIL SERVED,
CONTAINS 4 LARGE FABRICATION AND NUMEROUS
SMALL ASSOCIATED BUILDINGS.

25X1D

CHUNG-CHING AREA, PROBABLE MILITARY INSTALL
12.5 NM WNW OF CHUNG-CHING.

25X1D

NO APPARENT CHANGE

25X1D

CHUNG-CHING AREA, EXPLOSIVES PLANT
10.5 NM NORTH OF CHUNG-CHING.
ROAD-SERVED, SECURED EXPLOSIVES PLANT CONTAINS
APPROXIMATELY 37 ADMINISTRATIVE, PROCESSING,
AND SUPPORT BUILDINGS.
EXPLOSIVES STORAGE AREA, .5 NM NORTH OF
EXPLOSIVES PLANT, CONTAINS 7 REVETTED AND
5 ADMINISTRATIVE/SUPPORT BUILDINGS.

25X1D

SHIH-CHUAN-CHEN, MILITARY CAMP
SE EDGE OF SHIH-CHUAN-CHEN.
SECURED CAMP CONTAINS 6 PROBABLE BARRACKS,
13 SUPPORT BUILDINGS, AND MOTOR POOL WITH 17
VEHICLES.

City, Installation	Coordinates	WAC	Installation Numbers	
			BE	NPIC
YARD CONTAINING SEVERAL PASSENGER CARS.	2936N 10638E	0495	25X1A	10-L
CHUNG-CHING ARSENAL 50TH ARSENAL 6 NM ENE OF CHUNG-CHING ON NORTH BANK OF CHANG CHIANG (YANGTZE RIVER). APPARENTLY UNSECURED ARSENAL, NOT RAIL SERVED, CONTAINS 4 LARGE FABRICATION AND NUMEROUS SMALL ASSOCIATED BUILDINGS.	2937N 10619E	0495		10-Z
CHUNG-CHING AREA, PROBABLE MILITARY INSTALL 12.5 NM WNW OF CHUNG-CHING.	2943N 10630E	0495		10-W
NO APPARENT CHANGE	3002N 10251E	0495		78
CHUNG-CHING AREA, EXPLOSIVES PLANT 10.5 NM NORTH OF CHUNG-CHING. ROAD-SERVED, SECURED EXPLOSIVES PLANT CONTAINS APPROXIMATELY 37 ADMINISTRATIVE, PROCESSING, AND SUPPORT BUILDINGS. EXPLOSIVES STORAGE AREA, .5 NM NORTH OF EXPLOSIVES PLANT, CONTAINS 7 REVETTED AND 5 ADMINISTRATIVE/SUPPORT BUILDINGS.				
SHIH-CHUAN-CHEN, MILITARY CAMP SE EDGE OF SHIH-CHUAN-CHEN. SECURED CAMP CONTAINS 6 PROBABLE BARRACKS, 13 SUPPORT BUILDINGS, AND MOTOR POOL WITH 17 VEHICLES.				

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City, Installation	Coordinates	WAC	Installation Numbers	
			BE	NPIC
FEI-HSIEN-KUAN AREA, HIGHWAY BRIDGES BRIDGE A (30-02N 102-53E) -- 550 FT, 2-LANE, 3-SPAN, SERVICEABLE HIGHWAY BRIDGE. BRIDGE B (30-00N 102-51E) -- 370 FT, SINGLE- LANE, SERVICEABLE HIGHWAY BRIDGE. BRIDGE C (30-01N 102-51E) -- 230 FT, SINGLE- LANE, SERVICEABLE HIGHWAY BRIDGE.	3002N 10253E	0495		77
TIENT-CHUAN AREA, HIGHWAY BRIDGES BRIDGE A (IMMEDIATELY NW OF TIEN-CHUAN) -- 250 FT, 4-SPAN, DECK-TYPE HIGHWAY BRIDGE. BRIDGE B (ONE NM NW OF TIEN-CHUAN AT 30-05N 102-44E) -- 300 FT HIGHWAY BRIDGE.	3005N 10245E	0495	25X1A	72
PENG-SHAN AIRFIELD 4.7 NM NNW OF PENG-SHAN. NO APPARENT CHANGE IN FACILITIES AIRCRAFT -- NONE OBSERVED.	3015N 10351E	0495	25X1A	11
CHIUNG-LAI AIRFIELD 5 NM NORTH OF CHIUNG-LAI. AIRFIELD APPARENTLY ABANDONED. AIRCRAFT -- NONE OBSERVED.	3029N 10328E	0495	25X1A	3

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City, Installation	Coordinates	WAC	Installation Numbers	
			BE	NPIC
TA-I AREA, SECURED STORAGE AREA 1.2 NM SOUTH OF TA-I. SECURED AREA CONTAINS 15 STORAGE BUILDINGS. [REDACTED]	3034N 10332E	0495	25X1A	9
CHENG-TU/SHUANG-LIU AIRFIELD 6.5 NM SW OF CHENG-TU AND ONE NM EAST OF SHUANG-LIU. NO APPARENT CHANGE IN FACILITIES [REDACTED] AIRCRAFT -- 7 LARGE PROBABLE TRANSPORT AND 9 SMALL UNIDENTIFIED AIRCRAFT. [REDACTED]	3034N 10356E	0495	[REDACTED]	29-Q1
CHUNG-CHING AREA, SECURED STORAGE AREA 2.7 NM NE OF CHUNG-CHING. AREA WITH 14 BUILDINGS APPARENTLY USED FOR AGRICULTURAL STORAGE. [REDACTED]	3039N 10343E	0495	25X1A	20
CHENG-TU/WEN-CHIANG AIRFIELD 5 NM WNW OF CHENG-TU. NO APPARENT CHANGE IN FACILITIES [REDACTED] AIRCRAFT -- NONE OBSERVED. [REDACTED]	3042N 10357E	0495	[REDACTED]	29-Q3
CHENG-TU AIRFRAME PLANT 5 NM WNW OF CHENG-TU AND ADJACENT TO CHENG- TU/WEN-CHIANG AIRFIELD. NO APPARENT CHANGE [REDACTED] [REDACTED]	3042N 10358E	0495	25X1A	26

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	City, Installation	Coordinates	WAC	Installation Numbers	
				BE	NPIC
25X1D	KUAN-HSIEN AREA, NEW RAILROAD LINE NO APPARENT CHANGE	3059N 10337E	0495		71-A
25X1D				25X1A	
25X1D	CHENG-TU/TAI-PING-SSU AIRFIELD 3 NM SW OF CHENG-TU. NO APPARENT CHANGE IN FACILITIES	3036N 10400E	0495		29-Q2
25X1D	OBLIQUITY AND HAZE PRECLUDE FURTHER INTERPRETATION. AIRCRAFT -- ONE POSSIBLE AIRCRAFT IN HANGAR AREA.			25X1A	
25X1D	CHENG-TU COMPLEX NO APPARENT CHANGE	3040N 10404E	0495		29
25X1D	OBLIQUITY PRECLUDES DETAILED INTERPRETATION.				
25X1D	CHENG-TU--LHASA, ROAD ROAD OBSERVED FROM CHENG-TU (30-40N 104-04E) TO CHIUNG-LAI (30-24N 103-27E) AND FROM 5 NM WNW OF YA-AN AT 30-01N 102-56E TO THE LIMIT OF PHOTOGRAPHIC COVERAGE AT KANG-TING (30-03N 101-57E). NO NEW ROAD CONSTRUCTION OBSERVED.	3040N 10404E	0495		29-P
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City, Installation	Coordinates	WAC	Installation Numbers	
			BE	NPIC
[REDACTED]	3044N 10406E	0495	25X1A	29-Q
			[REDACTED]	
CHENG-TU/FENG-HUANG-SHAN AIRFIELD 3.5 NM NNE OF CHENG-TU. NO APPARENT CHANGE IN FACILITIES	3045N 10405E	0495	[REDACTED]	31
AIRCRAFT -- NONE OBSERVED.				
FENG-HUANG-SHAN, POL & STORAGE AREA .5 NM NORTH OF CHENG-TU/FENG-HUANG-SHAN AIRFIELD AND 5 NM NNW OF CHENG-TU. NO APPARENT CHANGE	3046N 10407E	0495	[REDACTED]	31-A
FENG-HUANG-SHAN AREA, SECURED STORAGE AREA 2 NM NNE OF CHENG-TU/FENG-HUANG-SHAN AIRFIELD AND 3.7 NM SSW OF HSIN-TU. NO APPARENT CHANGE	3049N 10408E	0495	[REDACTED]	35
HSIN-TU AREA, SECURED STORAGE AREA ONE NM SW OF HSIN-TU. NO APPARENT CHANGE				

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City, Installation	Coordinates	WAC	Installation Numbers	
			BE	NPIC
KUANG-HAN AREA, INDUSTRIAL INSTALLATIONS 6 NM SOUTH OF KUANG-HAN. NO APPARENT CHANGE IN FACILITIES	3052N 10416E	0495		41
INDUSTRIAL INSTALLATIONS ARE ROAD AND RAIL SERVED.				
HSIN-FAN, SECURED STORAGE AREA SE EDGE OF HSIN-FAN. NO APPARENT CHANGE	3053N 10401E	0495		61
AREA APPARENTLY USED FOR AGRICULTURAL STORAGE.				
TANG-CHIA-SSU, PROCESSING AND STORAGE AREA WEST EDGE OF TANG-CHIA-SSU. NO APPARENT CHANGE	3053N 10412E	0495		40
			25X1A	
KUANG-HAN AIRFIELD 2.3 NM SE OF KUANG-HAN. NO APPARENT CHANGE IN FACILITIES	3057N 10420E	0495		42
AIRCRAFT -- 28 COLT.			25X1A	
NAN-CHUNG COMPLEX COMPLEX, APPROXIMATELY 2 SQ MI IN AREA AND SITUATED ON WEST BANK OF CHIA-LING CHIANG (RIVER). INCLUDES SMALL LIGHT INDUSTRY 2.5 NM SOUTH OF NAN-CHUNG AND POL REFINERY 2 NM NNE OF NAN-CHUNG WITH 2 PROBABLE PIPE STILLs, POWER PLANT, 8 LARGE CRUDE OIL STORAGE TANKS,	3047N 10605E	0495		55-A

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City, Installation	Coordinates	WAC	Installation Numbers	
			BE	NPIC
9 LARGE REFINED PRODUCTS STORAGE TANKS, AND NUMEROUS SMALL BY-PRODUCTS STORAGE TANKS. OBLIQUITY PRECLUDES FURTHER INTERPRETATION.				
NAN-CHUNG AREA, LANDING STRIP 2.5 NM SSW OF NAN-CHUNG. 3,000 X 120 FT N/S NATURAL SURFACE LANDING STRIP, SERVICEABLE. APPROXIMATELY 200 BUILDINGS OBSERVED IN VICINITY OF LANDING STRIP. AIRCRAFT -- NONE OBSERVED.	3048N 10604E	0495		55
KUAN-HSIEN HYDRO-POWER PLANT YU-TSUI 1.5 NM NW OF KUAN-HSIEN ON MIN CHIANG (RIVER). SITE COMPRISES ESTIMATED 3,500 FT EARTHEN DAM UNDER CONSTRUCTION (APPROXIMATELY 50 PER CENT COMPLETED) WITH SPILLWAY ALSO UNDER CONSTRUCTION AND APPARENTLY COMPLETED GENERATOR HALL.	3100N 10336E	0495	25X1A	71

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City, Installation	Coordinates	WAC	Installation Numbers	
			BE	NPIC
MIEN-YANG COMPLEX COMPLEX, APPROXIMATELY 5 SQ MI IN AREA, COMPRISES 2 INDUSTRIAL AREAS, EXTENSIVE STORAGE FACILITIES (INCLUDING POL STORAGE), RAILROAD YARDS, AND 2 MILITARY INSTALLATIONS. OBLIQUITY AND HAZE PRECLUDE DETAILED INTERPRETATION.	3127N 10445E	0495	25X1A	54-A
CHIN-CHENG-CHIANG--CHUNG-CHING, RAILROAD LINE SERVICEABLE RAILROAD LINE OBSERVED FROM 28-58N 106-41E NORTH TO CHANG CHIANG (YANGTZE RIVER), WHERE IT CROSSES RIVER ON 16-SPAN, SINGLE-TRACK, STEEL BRIDGE AND JOINS CHUNG-CHING--CHENG-TU RAILROAD AT 29-21N 106-25E. OBLIQUITY PRECLUDES FURTHER INTERPRETATION.	2442N 10802E	0497		2
PAI-NI-PU AREA, RAILROAD UNDER CONSTRUCTION NEW RAILROAD LINE, APPROXIMATELY 3 NM LONG AND APPARENTLY UNDER CONSTRUCTION TO STRAIGHTEN CURVE IN OLD LINE, OBSERVED FROM 26-16N 112-50E TO 26-13N 112-51E, IMMEDIATELY NORTH OF PAI-NI-PU. HAZE AND OBLIQUITY PRECLUDE INTERPRETATION OF CONSTRUCTION STATUS.	2612N 11251E	0497		31-B
CHE-TIEN AREA, RAILROAD RAILROAD LINE, ORIENTED GENERALLY NE/SW, OBSERVED FOR APPROXIMATELY 10.5 NM FROM JUNCTION WITH MAIN RAILROAD LINE .5 NM SE OF CHE-TIEN TO 26-14N 112-54E, WHERE IT APPARENTLY TERMINATES. HAZE AND OBLIQUITY PRECLUDE FURTHER	2623N 11249E	0497		30-A

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City, Installation		Coordinates	WAC	Installation Numbers	
				BE	NPIC
INTERPRETATION. [REDACTED] LEI-YANG AIRFIELD 10.5 NM NNE OF LEI-YANG. NO APPARENT CHANGE IN FACILITIES [REDACTED] [REDACTED] AIRCRAFT -- 18 PROBABLE BEAGLE. [REDACTED]		2635N 11253E	0497	25X1A [REDACTED]	28
CHE-CHIANG ARMY BARRACKS SOUTHEAST 2.5 NM SE OF CHE-CHIANG. THREE BARRACKS AREAS AND ONE HEADQUARTERS AND SUPPORT AREA CONTAIN APPROXIMATELY 300 BARRACKS AND NUMEROUS SUPPORT, STORAGE, AND ADMINISTRATIVE BUILDINGS. NINE TRUCKS OBSERVED IN DRIVER-TRAINING AREA, AND TRENCHES, FIRING RANGES, AND ATHLETIC FIELDS OBSERVED IN GENERAL AREA. [REDACTED]		2645N 11236E	0497	25X1A [REDACTED]	29
HENG-YANG AREA, ORE CONCENTRATION PLANT 6 NM SOUTH OF HENG-YANG. PLANT CONTAINS ORE STORAGE AND ORE PROCESSING BUILDINGS WITH CONVEYORS, 3 LARGE, 11 MEDIUM, AND 4 SMALL PROCESSING TANKS, AND 16 POSSIBLE STORAGE TANKS. HOUSING, 2 SECURED STORAGE AREAS, NEW RAILROAD SPUR, AND RAILROAD CLASSIFICATION YARD OBSERVED IN AREA. [REDACTED]		2648N 11239E	0497		8-A2

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	City, Installation	Coordinates	WAC	Installation Numbers	
				BE	NPIC
25X1D	HENG-YANG AREA, AMMUNITION STORAGE SSE 6 NM SSE OF HENG-YANG. NO APPARENT CHANGE	2648N 11241E	0497		8-F1
25X1D	HENG-YANG AREA, AMMUNITION STORAGE SE 4.5 NM SE OF HENG-YANG. RAIL-SERVED, PROBABLY SECURED AREA CONTAINS 10 LARGE REVETTED AND 21 SMALL REVETTED STORAGE BUILDINGS, 2 TRANSHIPMENT BUILDINGS AT ROAD- TO-RAIL TRANSFER POINT, AND APPROXIMATELY 20 ADMINISTRATIVE/SUPPORT BUILDINGS.	2651N 11241E	0497		8-F
25X1D	HENG-YANG COMPLEX COMPLEX, APPROXIMATELY 7 SQ MI IN AREA, COMPRISES RAILROAD CLASSIFICATION YARD AND REPAIR SHOPS IN NE SECTOR OF HENG-YANG, SMALL RAILROAD CLASSIFICATION YARD WITH STORAGE BUILDINGS IN WEST SECTOR, ABANDONED AIRFIELD IN CENTER OF HENG-YANG, AIR FORCE DEPOT APPROXIMATELY 3 NM ENE OF AIRFIELD, HYDROELECTRIC POWER PLANT 4.5 NM EAST OF HENG-YANG, NUMEROUS RESIDENTIAL AND COMMERCIAL BUILDINGS, AND SEVERAL FABRICATION PLANTS.	2654N 11236E	0497	25X1A	8
25X1D	HENG-YANG AREA, ORE PROCESSING PLANT 4.5 NM NE OF HENG-YANG. NO APPARENT CHANGE	2656N 11242E	0497		8-A1

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City, Installation	Coordinates	WAC	Installation Numbers	
			BE	NPIC
HENG-YANG AMMO DEPOT ENE FEN-SHUI-AD 6 NM NE OF HENG-YANG. RAIL-SERVED, SECURED DEPOT CONTAINS 14 REVERTED STORAGE BUILDINGS. [REDACTED] [REDACTED] AND RAIL-TO-ROAD TRANSFER POINT WITH ONE LARGE TRANSHIPMENT SHED AND APPROXIMATELY 30 ADMINISTRATIVE/ SUPPORT BUILDINGS. [REDACTED]	2656N 11243E	0497	25X1A [REDACTED]	8-E
HENG-YANG AREA, MINING ACTIVITY 12 NM NE OF HENG-YANG. AREA OF RAIL-SERVED MINING ACTIVITY CONTAINS HOUSING AREA WITH APPROXIMATELY 51 BARRACKS- TYPE (3 UNDER CONSTRUCTION) AND APPROXIMATELY 60 ADMINISTRATIVE/SUPPORT/STORAGE BUILDINGS, MINING ACTIVITY SOUTH, SW, AND NW OF HOUSING AREA, AND APPARENTLY COMPLETED RAIL SPUR (REPORTED UNDER CONSTRUCTION) [REDACTED] [REDACTED]	2659N 11249E	0497		8-A
LEI-CHI AREA, CHEMICAL PLANT ONE NM SOUTH OF LEI-CHI ON SW BANK OF HSIANG CHIANG (RIVER). PLANT CONTAINS 2 SETTLING BASINS, TALL VENTILATION STACK, WATER STORAGE RESERVOIR, 6 SMALL CYLINDRICAL STORAGE TANKS, AND 16 PROCESSING BUILDINGS. [REDACTED]	2710N 11251E	0497		41
HSIANG-TAN AREA, HEAVY FABRICATION PLANT U/C 4 NM SSE OF HSIANG-TAN. RAIL-SERVED PLANT UNDER CONSTRUCTION COMPRISES SMALL PROBABLE POWER PLANT, LARGE FOUNDRY, 4 LARGE AND 5 SMALL MACHINE SHOPS, 2 SMALL	2748N 11257E	0497		10

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City, Installation	Coordinates	WAC	Installation Numbers	
			BE	NPIC
<p>BLACKSMITH SHOPS, ADMINISTRATIVE BUILDING, ENGINEERING BUILDING, AND NUMEROUS SMALL SUPPORT BUILDINGS. (PLANT ANNOTATED ON USATC SERIES 200, SHEET 0497-05A, 1ST ED, APR 60, AS AN ELECTRICAL EQUIPMENT PLANT.)</p>			25X1A	
<p>HSIANG-TAN IRON & STEEL PLANT HUNAN NO APPARENT CHANGE EXCEPT THAT CONSTRUCTION CONTINUES ON OPEN-HEARTH FURNACE AND COKE BY-PRODUCTS PLANT APPEARS ACTIVE WITH STEAM RISING FROM QUENCHING TOWER.</p>	2749N 11254E	0497		10-A
<p>HSIANG-TAN AREA, POSSIBLE TEXTILE PLANT 2 NM WEST OF HSIANG-TAN ON WEST BANK OF HSIANG CHIANG (RIVER). RAIL-SERVED INSTALLATION COMPRISES 2 LARGE SAWTOOTH-ROOF BUILDINGS, 2 LARGE PROCESSING BUILDINGS, NUMEROUS SMALL SUPPORT AND ADMINISTRATIVE BUILDINGS, 2 SMALL PROBABLE HEATING PLANTS, TRANSFORMER STATION, WATER TREATMENT PLANT UNDER CONSTRUCTION, AND LARGE HOUSING AREA WITH APPROXIMATELY 175 APARTMENT-TYPE BUILDINGS.</p>	2752N 11257E	0497		10-E
<p>HSIANG-TAN AREA, HEAVY EQUIPMENT PLANT U/C 2 NM NW OF HSIANG-TAN. PLANT UNDER CONSTRUCTION CONTAINS 10 FABRICATION/ASSEMBLY-TYPE BUILDINGS (7 APPARENTLY COMPLETED) AND SEVERAL SMALLER SUPPORT BUILDINGS.</p>	2753N 11253E	0497		10-B

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City, Installation	Coordinates	WAC	Installation Numbers	
			BE	NPIC
HSIANG-TAN AREA, PROBABLE IRON SMELTER 7 NM NNW OF HSIANG-TAN IN AREA OF STRIP MINE. RAIL-SERVED PROBABLE IRON SMELTER COMPRISES 3 PROBABLE SMALL-SCALE BLAST FURNACES, ORE DRESSING PLANT, SETTLING PONDS, LARGE BUILDING WITH PROBABLE TRAVELING CRANE, AND APPROXIMATELY 250 ADMINISTRATIVE/SUPPORT/ HOUSING BUILDINGS.	2758N 11252E	0497		10-C
CHU-TING AREA, MINING ACTIVITY 2.5 NM WNW OF CHU-TING ON EAST SIDE OF RAILROAD LINE. MINING FACILITIES INCLUDE CIRCULAR OPEN-PIT MINE, WASTE DUMP, PROBABLE MINING RAILROAD, 3 ORE STORAGE SHEDS SERVED BY STANDARD-GAUGE RAILROAD, SMALL POWER PLANT, 2 APPARENTLY NEW STORAGE-TYPE BUILDINGS, AND 5 ADMINISTRATIVE/ WORKERS HOUSING BUILDINGS.	2726N 11306E	0498		109
LU-KOU AREA, METALS FABRICATION PLANT ONE NM NORTH OF LU-KOU. RAIL-SERVED, SECURED PLANT CONTAINS HEATING PLANT AND 7 INDUSTRIAL-TYPE AND 5 STORAGE BUILDINGS.	2742N 11308E	0498		110
CHU-CHOU AREA, FABRICATION INDUSTRY 2.5 NM SE OF CHU-CHOU. METALS FABRICATION INDUSTRY COMPRISES METALS FABRICATION PLANT, FENCED AREA ON SE SIDE OF PLANT, AND HOUSING AREA. FABRICATION PLANT AREA CONTAINS 10 PROCESSING BUILDINGS, 6 WAREHOUSES, RAIL-SERVED SHIPPING AREA, 2 OPEN	2747N 11310E	0498		49-B

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City, Installation	Coordinates	WAC	Installation Numbers	
			BE	NPIC
<p>STORAGE AREAS, POWER PLANT, LARGE INDUSTRIAL-TYPE BUILDING UNDER CONSTRUCTION, AND 25 SUPPORT BUILDINGS. FENCED AREA ON SE SIDE OF PLANT CONTAINS 3 PROCESSING BUILDINGS, LARGE UNIDENTIFIED BUILDING UNDER CONSTRUCTION, APPROXIMATELY 20 REVETTED BUILDINGS, AND 10 SUPPORT BUILDINGS. HOUSING AREA CONTAINS 80 SINGLE-STORIED BARRACKS, 35 MULTISTORIED BARRACKS, AND 3 ADMINISTRATIVE BUILDINGS. (FROM OBLIQUE PHOTOGRAPHY [REDACTED])</p> <p>[REDACTED] HOUSING AREA ERRONEOUSLY REPORTED AS CHU-CHOU ARMY BARRACKS WU-LI-TUAN SW [REDACTED]</p> <p>[REDACTED]</p> <p>CHU-CHOU COMPLEX LARGE INDUSTRIAL COMPLEX, APPROXIMATELY 10 SQ MI IN AREA ON HAN-KOU--KUANG-CHOU (CANTON) RAILROAD LINE, COMPRISES RAILROAD YARD, LARGE RAILROAD EQUIPMENT MANUFACTURING AND REPAIR PLANT, STEEL FOUNDRY, COAL DRESSING PLANT, LARGE THERMAL ELECTRIC POWER PLANT, CHEMICAL PLANT, NUMEROUS UNIDENTIFIED INDUSTRIES, POL STORAGE AREA, AND AMMUNITION STORAGE AREA.</p> <p>[REDACTED]</p> <p>CHU-CHOU AREA, INDUSTRIAL AREA U/C 4 NM NE OF CHU-CHOU. RAIL-SERVED AREA CONTAINS 3 LARGE INDUSTRIAL AND APPROXIMATELY 70 STORAGE/SUPPORT/ ADMINISTRATIVE BUILDINGS UNDER CONSTRUCTION.</p> <p>[REDACTED]</p>	<p>2750N 11309E</p> <p>2753N 11312E</p>	<p>0498</p> <p>0498</p>	<p>25X1A</p> <p>[REDACTED]</p>	<p>17</p> <p>17-C</p>

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CHINA

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APPENDIX
EXPLANATION OF COLUMN HEADINGS
AND PHOTO REFERENCES

City, Installation-- This column contains the name of the city or town nearest the installation, followed by the name of the installation. If the name of the installation is not known, it is titled according to its function. Where appropriate, the city and installation names are followed by a capsule description.

Coordinates-- Coordinates are referenced to the SW corner of the minute square. When the subject installation covers a wide area, coordinates are given for the approximate center of the installation.

WAC-- This column provides the World Aeronautical Chart number for the area in which the subject installation lies.

Installation Numbers-- The Installation Numbers column is divided into two subcolumns. The first subcolumn lists, when known, the BE installation number assigned to the target. The second subcolumn lists the installation number assigned by NPIC. Installation numbers, when used to reference an item, should be prefixed by the appropriate WAC number, since installation numbers are repeated from WAC to WAC. For example, there is an NPIC target number 0493-1 and an NPIC target number 0494-1. In each instance, the NPIC installation number is 1, but the installations appear on different WACs.

The photo reference indicates frame (s) on which the target appears and conditions which affect interpretation of the target.

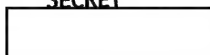
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